PTO/SB/17 (10-03)
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Approved for use through 07/31/2006. OMB 0031-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) /80.00

Signature

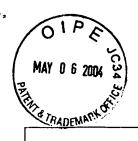
Complete if Known						
Application Number	10/631,292					
Filing Date	July 31, 2003					
First Named Inventor	CHENG, Cheng Tung					
Examiner Name	Leslie J. Evanisko					
Art Unit	2854					
Attorney Docket No.	CTCIIOO1					

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A[ITIDO	ONAL	FEE	S	
Deposit Account:	<u>Large E</u>	ntity	Small	Entity		
Deposit Account.	Fee Code	Fee (\$)	Fee Code	Fee /\$\	Fee Description	Fee Paid
Account	1051	130	2051		Surcharge - late filing fee or oath	Lee Lain
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	ĺ				cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812				For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	L
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		440	2054		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	420	2252	210	•	
Large Entity Small Entity Fee Fee Fee Fee Pee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254		2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	·	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	•	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) Φ	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid Total Claims 20** = X =	1502	480	2502		Design issue fee	
Independent 311 -	1503 1460	640	2503		Plant issue fee	
Claims - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -		130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	180
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	100
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		
and over original patent			1		of a design application	
SUBTOTAL (2) (\$)	2	fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	180
SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type)	R	egistra	tion No		Telephone	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT Docket No. CTCU001

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on 43, 2004.

Elizabeth Chien-Hale

Name

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

CHENG, Cheng Tung et al.

Serial No.:

10/631,292

Filing Date:

July 31, 2003

For:

NON-LINEAR ERGONOMIC

KEYBOARD

Examiner: Leslie J. Evanisko

Group Art Unit: 2854

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Pursuant to the USPTO notice dated July 11, 2003, waiving the requirement under 37 C.F.R. § 1.98 (a)(2)(i) to provide copies of U.S. Patents and U.S. Published Applications, copies of those references are

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not submitted. Copies of non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

	This In	formation Disclosure Statement is submitted:				
	With th	ne application; accordingly, no fee or separate requirements are required.				
	Before	the mailing of a first Office Action after the filing of a Request for Continued				
	Exami	nation under § 1.114. However, if applicable, a certification under 37 C.F.R. §				
	1.97(e)	(1) has been provided.				
	Within	three months of the application filing date or before mailing of a first Office				
	Action	on the merits; accordingly, no fee or separate requirements are required.				
	Howev	ver, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.				
\boxtimes	After r	eceipt of a first Office Action on the merits but before mailing of a final Office				
	Action or Notice of Allowance.					
	\boxtimes	A fee is required. A check in the amount of \$180.00 is enclosed.				
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached				
		to this submission in duplicate.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above, accordingly; no fee				
		is believed to be due.				
	After r	nailing of a final Office Action or Notice of Allowance, but before payment of the				
	issue fee.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the				
		amount of is enclosed.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmitta				
		form (PTO/SB/17 is attached to this submission in duplicate.)				

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does

not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Dated: May 2, 2004

Respectfully submitted,

Elizabeth Chien-Hale

Registration No. 44,077

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Fremont, CA 94539

Telephone: (408)421-0287 Facsimile: (416)485-7385

Translation

MAY 0 6 2004 34

Form PTO-1449

Examiner | Ref. |

INFORMATION EAST-COSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Date

	Sheet 1 of 1
Docket Number CTCU001	Application Number 10/631,292
Applicant	
СНЕТ	NG, Cheng Tung et al.
Filing Date July 31, 2003	Group Art Unit 2854
Mailing Date	

Subclass

Class

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	7/1/1986	4,597,681	Hodges			
	2.	3/14/1995	5,397,189	Minogue			
	3.	5/9/2000	6,059,470	Myint			
	4.	4/15/2003	6,547,463	Loo			
	5.	7/15/1997	D381017	Burrell, IV			

FOREIGN PATENT DOCUMENTS

Country

Document No.

Initials	No.			,			YES	NO	
			OTHE	ER DOCUMENTS	(includ	ing author, title, Do	ite, Pertinent	Pages, Etc.)	
Examiner Initials	Ref. No.	Title							
	6.			erology of the I Ching. Inner Traditions Intern					
	7.	"The I Ching", The Richard Wilhelm translation from Chinese into German, rendered into English by Cary F. Baynes, Bollinger Series published by Princeton University Press, NJ, 1967 pp.							

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.